

#7 Type: TR TF: TF4 Clause: 8.5 Page: 169 Line: 4 Commenter: Glen Kramer / Broadcom
 Comment Status: Resolved Response Status: AIP Commenter Satisfaction: Satisfied Category: post-deadline

The GLID section 8.5 is currently empty. The attached contribution provides the specification of GLID behavior, introduces the related management attributes, and defined the GLID scheduling policies.

Add section 8.5 as shown in tf4_2206_kramer_6_subclause_8_5.pdf. This material required some additional alignment with the management attributes (the enumeration showing all GLID policies and the ability to query what GLID policies are supported by the ONU). The attached file tf4_2206_kramer_3a_glid_attr.pdf replaces the previously submitted tf4_2206_kramer_3_glid_attr.pdf

Changes per comment + create new PICS entries for new requirements + following changes - in 14.6.2.11, change sMemberLidValue (2x) to sLidValue - change "if aConfigGlid.sGlidPolicy = sch_weighted_rr" to "if aConfigGlid.sGlidPolicy = sch_eq_weighted || sch_frm_weighted" - change "if aConfigGlid.sGlidPolicy = sch_strict_pri" to "if aConfigGlid.sGlidPolicy = sch_priority || sch_strict"

#6 Type: T TF: TF4 Clause: 9.1 Page: 170 Line: 5 Commenter: Marek Hajduczenia / Charter
 Comment Status: Resolved Response Status: AIP Commenter Satisfaction: None Category: -

As part of my homework, I was supposed to revise sections subclauses 9.1 and 9.2.

Make changes to subclause 9.1 to draft as documented in tf4_2205_hajduczenia_2.pdf No changes to subclause 9.2 are needed at this time.

Changes per comment, with the following changes - in 9.1.2.1, strike "Nx25G-EPON PMDs operating at 10.3125 GBd, a symbol corresponds to a code bit after the 64B/66B encoding operation, i.e., has the duration of approx. 0.097 ns." - in 9.1.2.1, change "64B/66B encoding operation" to "256B/257B encoding operation" - in 9.1.2.1, change "approx. 0.0388 ns" to "approx. 0.XXX ns" (value to be re-calculated and populated by the Editor).

#4 Type: TR TF: TF4 Clause: 14.2 Page: 282 Line: 15 Commenter: Glen Kramer / Broadcom
 Comment Status: Resolved Response Status: AIP Commenter Satisfaction: Satisfied Category: -

Action item #4 requires new attribute and actions to provision and manage GLIDs. Also, querying GLID membership requires GLID context to be specified.

Implement the changes shown in the following files: tf4_2206_kramer_4_glid_object.pdf contains the changes necessary to define GLID object context. tf4_2206_kramer_3_glid_attr.pdf contains the changes necessary to query GLID capabilities and current state, and actions necessary to provision GLIDs and change GLID membership.

Changes per comment (use tf4_2206_kramer_3a_glid_attr.pdf instead of tf4_2206_kramer_3_glid_attr.pdf) + create new PICS entries for new requirements

#2 Type: T TF: TF4 Clause: 14.4.1.8 Page: 315 Line: 9 Commenter: Glen Kramer / Broadcom
 Comment Status: Resolved Response Status: Accept Commenter Satisfaction: None Category: -

In Table 14-63, the OnuPonPortCount field has wrong size. The field size does not vary, it is 2 octets wide. Also the Length value does not vary. It also should be equal to 2.

Change the size of OnuPonPortCount from "varies" to 2 Change the value of Length field from "Varies" to 0x02

#1 Type: T TF: TF4 Clause: 14.4.2.17 Page: 340 Line: 28 Commenter: Glen Kramer / Broadcom
 Comment Status: Resolved Response Status: Accept Commenter Satisfaction: None Category: -

In Table 14-97, the Length field of the LLID Type TLV has a wrong value. The length value should only include the fields following the Length field itself.

Replace "1+3xN" with "3xN"

#5 Type: E TF: TF4 Clause: 14.6.2.8 Page: 417 Line: 3 Commenter: Glen Kramer / Broadcom
 Comment Status: Resolved Response Status: Accept Commenter Satisfaction: None Category: -

Typo: "sub-attributen"

Change to "sub-attribute" Apply the same change to page 418, line 12.

#3 Type: E TF: TF4 Clause: 14.6.2.8 Page: 417 Line: 6 Commenter: Glen Kramer / Broadcom
 Comment Status: Resolved Response Status: Accept Commenter Satisfaction: None Category: -

Two typos in the following sentence: "This sub-attribute dteremines the action..."

Change to "This sub-attribute determines the action..." Apply the same change to page 418, line 15.